

SS	SUSTAINABLE SITES	GSA	IHS
SS-P1	Construction Activity Pollution Prevention	PRE.	PRE.
SS1	Site Selection	1	
SS2	Development Density & Community Connectivity	1	
SS3	Brownfield Redevelopment	1	
SS4.1	Alternative Transportation: Public Transportation Access	1	
SS4.2	Alternative Transportation: Bicycle Storage & Changing Rooms		1
SS4.3	Alternative Transportation: Low Emitting & Fuel Efficient Vehicles		
SS4.4	Alternative Transportation: Parking Capacity		1
SS5.1	Site Development: Protect or Restore Habitat	1 1	
SS5.2	Site Development: Maximize Open Space	1	
SS6.1	Stormwater Design: Quantity Control	1 1	1
SS6.2	Stormwater Design: Quality Control		
SS7.1	Heat Island Effect: Non-Roof	1	
SS7.2	Heat Island Effect: Roof	1	1
SS8	Light Pollution Reduction	1	1
	SS Totals (14 Possible Points)	10	5

WE	WATER EFFICIENCY	GSA	IHS
WE1.1	Water Efficient Landscaping Reduce by 50%	1 1	1
WE1.2	Water Efficient Landscaping No Potable Water Use or No Irrigation	1 1	1
WE2	Innovative Wastewater Technologies		
WE3.1	Water Use Reduction 20% Reduction	1	
WE3.2	Water Use Reduction 30% Reduction		
	WE Totals (5 Possible Points)	3	2

KEY

	Measures that are met by existing mandates (no premium)
	Measures with no cost premiums, or potential cost decreases
	Measures with low cost premiums (<\$0.20/GSF)
	Measures with moderate cost premiums (\$0.20 - \$0.60/GSF)
	Measures with high cost premiums (>\$0.60/GSF)
	Measures that are situational, or not applicable to the project
	Measures not pursued, although technically feasible

1	Synergistic Credit Tag
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EA	ENERGY AND ATMOSPHERE	GSA	IHS
EA-P1	Fundamental Commissioning of the Building Energy System	PRE.	PRE.
EA-P2	Minimum Energy Performance	PRE.	PRE.
EA-P3	Fundamental Refrigerant Management	PRE.	PRE.
EA1	Optimize Energy Performance	1	7
EA2	On-Site Renewable Energy		
EA3	Enhanced Commissioning	1	1
EA4	Enhanced Refrigerant Management		
EA5	Measurement & Verification		1
EA6	Green Power		
	EA Totals (17 Possible Points)	2	9

MR	MATERIALS AND RESOURCES	GSA	IHS
MR-P1	Storage & Collection of Recyclables	PRE.	PRE.
MR1.1	Building Reuse Maintain 75% of Existing Walls, Floors & Roof		
MR1.2	Building Reuse Maintain 95% of Existing Walls, Floors & Roof		
MR1.3	Building Reuse Maintain 50% of Interior Non-Structural Elements		
MR2.1	Construction Waste Management Divert 50% From Disposal		
MR2.2	Construction Waste Management Divert 75% From Disposal		
MR3.1	Materials Reuse 5%		
MR3.2	Materials Reuse 10%		
MR4.1	Recycled Content 10% (post-consumer +1/2 pre-consumer)	1	
MR4.2	Recycled Content 20% (post-consumer +1/2 pre-consumer)	1	
MR5.1	Regional Materials 10% Extracted, Processed & Manufactured Regionally	1	
MR5.2	Regional Materials 20% Extracted, Processed & Manufactured Regionally	1	
MR6	Rapidly Renewable Materials		
MR7	Certified Wood		
	MR Totals (13 Possible Points)	4	0

- Notes
1. GSA Data taken from "GSA LEED Cost Study - Final Report", October 1999
 2. GSA Data in this table uses Scenario "1A" (New Courthouse, "Certified" Rating, "Low" Case)
 3. IHS Data is based on "low" cost figures, using credits pursued for Basic certification

EQ	INDOOR ENVIRONMENTAL QUALITY	GSA	IHS
EQ-P1	Minimum IAQ Performance	PRE.	PRE.
EQ-P2	Environmental Tobacco Smoke (ETS) Control	PRE.	PRE.
EQ1	Outdoor Air Delivery Monitoring		1
EQ2	Increased Ventilation	1	1
EQ3.1	Construction IAQ Management Plan During Construction		1
EQ3.2	Construction IAQ Management Plan Before Occupancy		1
EQ4.1	Low-Emitting Materials Adhesives & Sealants	1	1
EQ4.2	Low-Emitting Materials Paints & Coatings	1	1
EQ4.3	Low-Emitting Materials Carpet Systems	1	1
EQ4.4	Low-Emitting Materials Composite Wood & Agrifiber Products		
EQ5	Indoor Chemical & Pollutant Source Control	1	1
EQ6.1	Controllability of Systems Lighting		1
EQ6.2	Controllability of Systems Thermal Comfort	1	
EQ7.1	Thermal Comfort Design	1	1
EQ7.2	Thermal Comfort Verification	1	1
EQ8.1	Daylight & Views Daylight 75% of		
EQ8.2	Daylight & Views Views for 90% of		
	EQ Totals (15 Possible Points)	8	11

ID	INNOVATION AND DESIGN PROCESS	GSA	IHS
ID1.1	Innovation in Design Option 1		
ID1.2	Innovation in Design Option 2		
ID1.3	Innovation in Design Option 3		
ID1.4	Innovation in Design Option 4		1
ID2	LEED Accredited Professional	1	1
	ID Totals (5 Possible Points)	1	2
CASE STUDY TOTALS		28	29

Table 4-2: Summary Comparison – GSA vs. IHS LEED Studies